

Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/520,162 Conf. #9233
				Filing Date	January 4, 2005
				First Named Inventor	Yoshikazu Takagi
				Art Unit	NA 2839
				Examiner Name	Not Yet Assigned KH-1EM NGUYEN
Sheet	1	of	1	Attorney Docket Number	SHO-0103

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Kn	BA	JP-61-016884-U	01-31-1986	Pioneer electronic Corp.		
Kn	BB	JP-63-061704-U	04-23-1988	Nitto Electric Industrial Co., Ltd.		
Kn	BC	JP-04-116374-U	10-16-1992	Shin-Etsu Polymer Co., Ltd.		
Kn	BD	JP-07-282878-A	10-27-1995	The Whitaker Corp.		
Kn	BE	JP-11-020360-A	01-26-1999	Seiko Epson Corp.		
Kn	BF	JP-2001-210933-A	08-03-2001	Japan Aviation Electronics Industry Ltd.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Kn	CA	Internaional Search Report mailed on August 12, 2003	

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Examiner Signature	Ke NGUYEN	Date Considered	9/14/06
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